06-19-06

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PTO/SB/21 (09-04)
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	Application Number	10/705,685	
TRANSMITTAL	Filing Date	November 10, 2003	
FORM	First Named Inventor	John R. Tuttle	
	Art Unit	2632	
(to be used for all correspondence after initial filing)	Examiner Name	Tai T. Nguyen	
Total Number of Pages in This Submission 120+	Attorney Docket Number	MI40-382	
ENCLOSURES (Check all that apply)			
Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Document(s)	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence A  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD  rks  s are believed to be due.	ddress  Status Letter  Other Enclosure(s) (please Identify below):  PTO Return Receipt Postcard; PTO-1449 Form and copies of cited foreign references   and cited publications	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name

Date



# EV850817258

### N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	10/705,685
Confirmation No	
Filing Date	November 10, 2003
Inventors	John R. Tuttle
Assignee	Micron Technology, Inc.
Group Art Unit	2632
Examiner	Tai T. Nguyen
Customer No	021567
Attorney Docket No	MI40-382
Title: Miniature Radio Frequency Transceiver	

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

References – See Attached Form PTO-1449

In compliance with 37 C.F.R. §§1.56, 1.97 and 1.98, your attention is directed to the United States patents listed on the attached Form PTO-1449. No admission is made regarding whether the submitted references are prior art.

Citation of these references is respectfully requested.

This Supplemental Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits (37 CFR 1.97(b)(3)) following the filing of a Request for Continued Examination (RCE) on March 20, 2006. Therefore, no fee is believed to be required. However, in the event that a fee is required for filing this Supplemental Information Disclosure Statement, please charge the fee specified under 37 C.F.R. §1.17(p) to Deposit Account No. 23-0925.

Respectfully submitted,

Dated: Twe 14, 7006

By:

Deepak Malhotra Reg. No. 33,560

EV850817258 Sheet I of 3 Form PTO-1449 U.S. DEPARTMENT OF COMMERCE SERIAL NO. ATTY. DOCKET NO. PATENT AND TRADEMARK OFFICE MI40-382 10/705,685 LIST OF ART CITED BY APPLICANT **APPLICANT** (Use several sheets if necessary) JOHN R. TUTTLE FILING DATE **GROUP** NOV. 10, 2003 2632 U.S. PATENT DOCUMENTS Document Date Class Subclass Filing Date Initial Number If Appropriate AA 3,701,317 10/1972 MIYAMOTO ET AL. 101 170 ΑB 9/1976 KOJIMA ET AL. 235 3,981,761 156 AC 4,075,632 2/1978 BALDWIN ET AL. 343 68 R AD 4,135,184 1/1979 **PRUZICK** 340 572 ΑE 4,232,512 11/1980 YOSHIKAWA ET AL. 368 82 AF 4,926,182 5/15/90 OHTA ET AL. 342 44 AG 5,148,355 9/1992 LOWE ET AL. 361 410 ΑH 5,402,095 3/28/95 **JANNIERE** 235 441 5,412,192 5/1995 HOSS 235 380 AJ 5,428,214 6/1995 HAKKERS ET AL. 235 492 ΑK 5,528,222 6/1996 MOSKOWITZ ET AL. 340 572 FOREIGN PATENT DOCUMENTS Document Date Country Class Subclass Translation Number Yes No AL WO 96/07985 3/1996 PCT (IBM) H05K 3/46 х ΑM EP 0 682 321 5/1995 EPO (Giesecke) G06K 19/077 ΑN DE 4431605 H01L 21/60 3/1996 GERMANY (Siemens AG) AO DE 3201065 71993 GERMANY (Schwarzwalder Elec.) H05K 3/06 х ΔP WO 90 07858 7/1990 PCT (IBM) G06K 19/077 OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.) AS

AT DATE CONSIDERED

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**EXAMINER** 

Sheet 2 of 3

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ATTY. DOCKET NO. MI40-382

SERIAL NO. 10/705,685

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APPLICANT JOHN R. TUTTLE

#### **GROUP** FILING DATE NOV. 10, 2003 2632 U.S. PATENT DOCUMENTS \*Examiner Document Date Subclass Class Filing Date Name Initial Number If Appropriate 5,598,032 1/1997 **FIDALGO** 679 257 AB 5,600,175 2/1997 **ORTHMANN** 257 532 AC 5,621,412 4/1997 SHARPE ET AL. 342 51 AD 5,647,122 7/1997 LAUNAY ET AL. 29 840 AE 5,649,296 7/15/97 MACLELLAN ET AL. 455 38.2 ΑF 3/1998 5,729,053 **ORTHMANN** 257 724 AG 5,735,040 4/1998 OCHI ET AL. 29 841 AH 5,850,690 12/1998 LAUNAY ET AL. 841 5,880,934 3/1999 HAGHIRI-TEHRANI 361 737 5,880,937 3/1999 SCHADHAUSER ET AL. 361 794 AK 6,130,602 10/2000 O'TOOLE ET AL. 340 10.33 FOREIGN PATENT DOCUMENTS Document Date Class Subclass Translation Country Number Yes No ΑL 8-138022 5/1996 JAPAN (Toshiba) G06K 19/077 Х AM G06K 19/07 7-200766 A 08/1995 JAPAN (Omrom Corp.) Х AN 8-96090 A 04/1996 JAPAN (Toshiba) G06K 17/00 Х ΑO 04/1996 H05K 8-111573 JAPAN (Murata Mfg. Co.) 1/09 Х ΑP 8-7066 01/1996 JAPAN (Philips Electron) G06K 19/077 Х OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.) AR AS ΑT **EXAMINER** DATE CONSIDERED

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DSERIAL NO. 10/705,685 MI40-414

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### JOHN E. TUTTLE **GROUP** FILING DATE NOV. 10, 2003 2632 U.S. PATENT DOCUMENTS \*Examiner Document Date Class Subclass Filing Date Name Initial Number If Appropriate 6,514,367 02/2003 **LEIGHTON** 156 153 AB 6,036,099 03/2000 **LEIGHTON** 235 488 AC 5,566,441 10/1996 MARSH ET AL. 29 600 ΑD 5,541,399 07/1996 DE VALL 235 491 ΑE AF AG AH ΑI ΑK FOREIGN PATENT DOCUMENTS Document Date Class Subclass Translation Country Number Yes ΑL 0 595 549 A2 10/1993 **EPO (HUGHES** H04Q 9/00 Х MICROELECTRONICS) AM 38 24 870 A1 04/1989 GERMANY (MITSUBISHI) G06K 7/01 Х ΑN ΑO ΑP OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.) AS AT EXAMINER DATE CONSIDERED

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